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(54) Title: BENZOPYRAN COMPOUND

$$R^{4}$$
  $(CH_{2})_{m}$ -V- $(CH_{2})_{n}$ - $R^{5}$   $W$   $R^{3}$   $R^{2}$   $R^{1}$   $(I)$ 

(57) Abstract: This invention relates to benzopyran compounds of formula (I) wherein X is  $NR^6$ , Y is a bond, SO or  $SO_2$ , Z is  $C_{1-4}$ alkyl group or phenyl group, W is hydrogen atom, hydroxy group,  $C_{1-6}$  alkoxy group, a halogen atom,  $C_{1-4}$ alkyl group or  $C_{1-6}$ alkylsulfonylamino group,  $R^1$  and  $R^2$  are independently of each other  $C_{1-3}$ alkyl group,  $R^3$  is hydrogen atom, hydroxy group or methoxy group, M is an

integer of 0 to 4, n is an integer of 0 to 4, V is a single bond,  $CR^7R^8$ ,  $NR^9$ , O, S, SO or  $SO_2$ ,  $R^4$  is hydrogen atom or  $C_{1\text{-}6}$ alkyl group,  $R^5$  is hydrogen atom,  $C_{1\text{-}6}$ alkyl group,  $C_{3\text{-}8}$ cycloalkyl group,  $C_{3\text{-}8}$ cycloalkenyl group,  $C_{6\text{-}14}$ aryl group or  $C_{2\text{-}9}$ heteroaryl group. These compounds are useful as an anti-arrhythmic agent.